

Site Dragon Duening  
ID # W0980626221  
Break 1.3  
Other D.F.  
7-31-86

JUL 31 1986

Mr P E Carr  
RR #1, Box 503  
Joplin, Missouri 64801

Dear Mr Carr

We are providing you with a copy of the analytical results and field sheet for the water sample collected from the well on your property in February 1986. The sample was taken by Steven Vaughn of Ecology and Environment, a contractor for the United States Environmental Protection Agency (EPA).

We have reviewed the analytical results and found that none of the compounds from your sample appear at concentrations that pose a health risk. The metal constituents identified are considered to be the natural or background levels for your area.

A key for interpreting the letter codes on the analysis report and a map showing the sample location are also included. If you have any questions regarding this analytical data, please contact Ms. Shelley Brodie of my staff at (913) 236-2856.

Sincerely yours,

Robert L Morby  
Chief, Superfund Branch  
Waste Management Division

Enclosure

cc Stan Jorgenson, MDNR (w/enclosures)  
John Bagby, MDOH (w/enclosures)  
Mr William Gory, Jasper County Health Department (w/enclosures)

bcc Rowena Michaels, PBAF, Ron Ritter, CIGL Ralph Langemeier DRNK

WSTM SPFD TECH VFLEMING pdp X685 7/15/86 Fleming's disk 1

TECH  
FLEMING

TECH  
HERNDON

SPFD  
MORBY

40113524



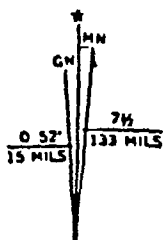
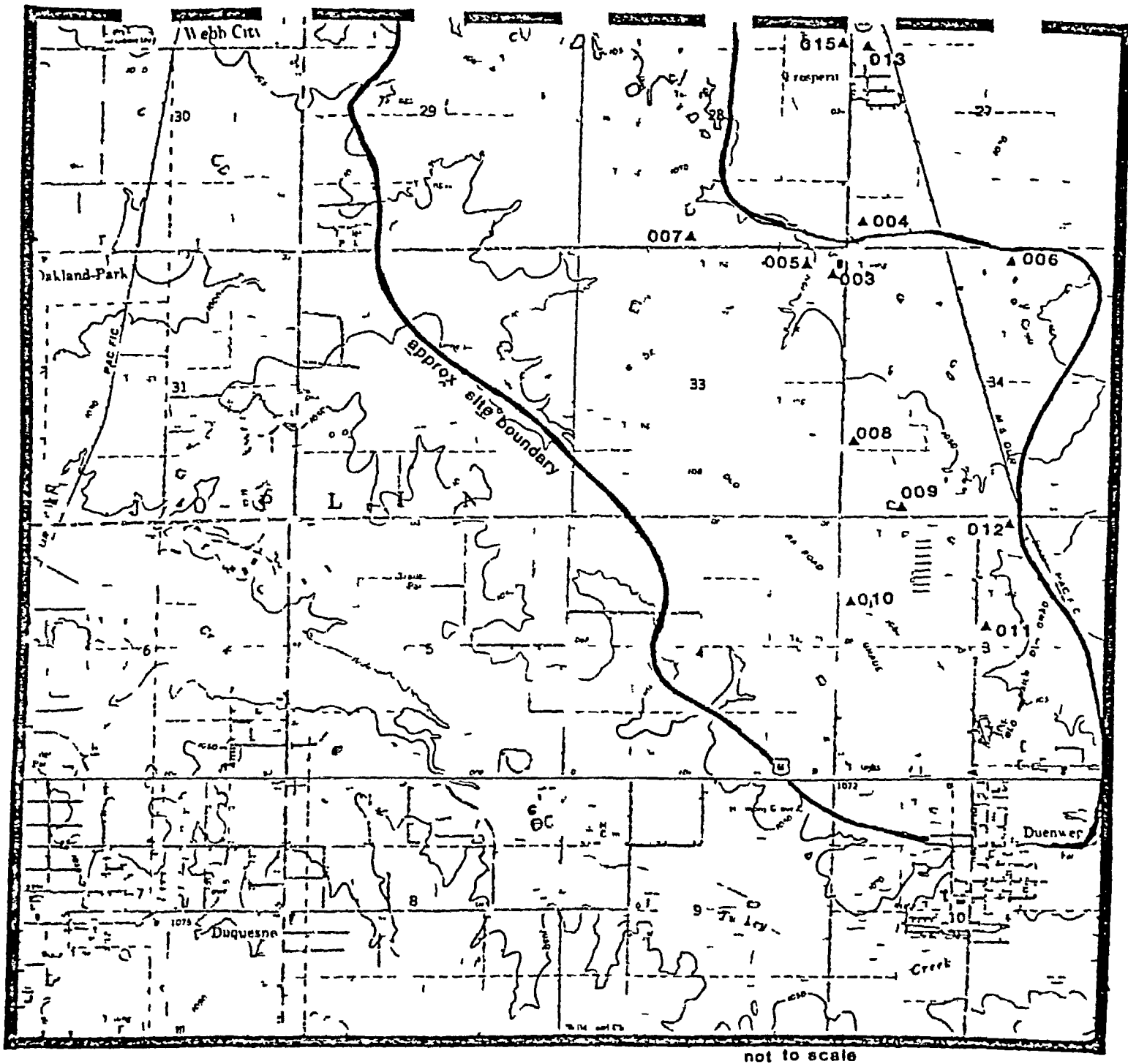
SUPERFUND RECORDS

## DATA QUALIFIERS FOR EPA REGION VII

- U not detected For EPA VII lab data U is applied only in conjunction with detection limits For contract lab data it is applied to contract required limits
- M The value indicated is below the quantitation limit but above the detection limit
- J The value is of unknown quality Approximate value
- I analysis attempted but no result can be reported

JOPLIN EAST, MO  
N3700—W9422 5/7 5

1963  
PHOTOREVISED 1978  
AMS 7158 III SW—SERIES V879



UTM GRID AND 1963 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET



Figure 2a

FIELD SHEET  
U S ENVIRONMENTAL PROTECTION AGENCY, REGION VII  
ENVIRONMENTAL SERVICES DIV 25 FUNSTON RD KANSAS CITY, KS 66115

Site Name TRI-STATE MINING Site Number: 36  
Location JOPLIN MISSOURI Site Code:

Collected YR 86 MO: 2 Day 25 Time: 1350 Leader: S VAUGHN

Sample Number: BKJ36007 SMO #:

Sample Media (circle one):

SOIL, DUST, RINSATE, SEDIMENT, WATER, OTHER:

Sample Split (circle one): YES NO

Sample Container : Tag Color : Preservative : Analysis Requested :

CUBITAINER : White : ~~ice~~ HNO<sub>3</sub> : TOTAL METALS :

Depth: N/A Pan #: N/A Aliquots N/A

Samplers Dohercy

Weatherford

COMMENTS OF FIELD PERSONNEL

Site Description P E. Carr's Well Sample

SE  $\frac{1}{4}$ , SW  $\frac{1}{4}$ , sec 28, T28N, R32W

TITLE: TRI-STATE MINING

AB: CAL

SAMPLE REF:----- ANALYST/ENTRY E34

MATRIX: WATER

METHOD: 9001M05

REVIEWER: *ACS DLT*

UNITS UG/L

CASE: 5671

DATE: 04/07/8

## SAMPLE NUMBERS

BKJ36007

## COMPOUND

ALUMINUM	200	U
ANTIMONY	60 0	U
ARSENIC	10 0	U
BARIUM	37 0	M
BERYLLIUM	5 00	U
CADMIUM	5 00	U
CALCIUM	130000.	
CHROMIUM	10 0	U
COBALT	50 0	U
COFFER	25 0	U
IRON	190	J
LEAD	5 00	U
MAGNESIUM	4000	M
MANGANESE	25 0	
MERCURY	0 2	U
NICKEL	47 0	
POTASSIUM	5000	U
SELENIUM	5 00	U
SILVER	10 0	U
SODIUM	8000	J
THALLIUM	10 0	U
TIN	40 0	U
VANADIUM	50 0	U
ZINC	2600.	
CYANIDE		I